

# SJ5-4

SJ (deep-well submersible) | Deep-well submersible multistage stainless steel pump



CNP-M-001003

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FLOW RANGE

**1 - 6.5 m<sup>3</sup>/h**

HEAD RANGE

**8 - 21 m**

MOTOR

**0.37 kW**

SPEED

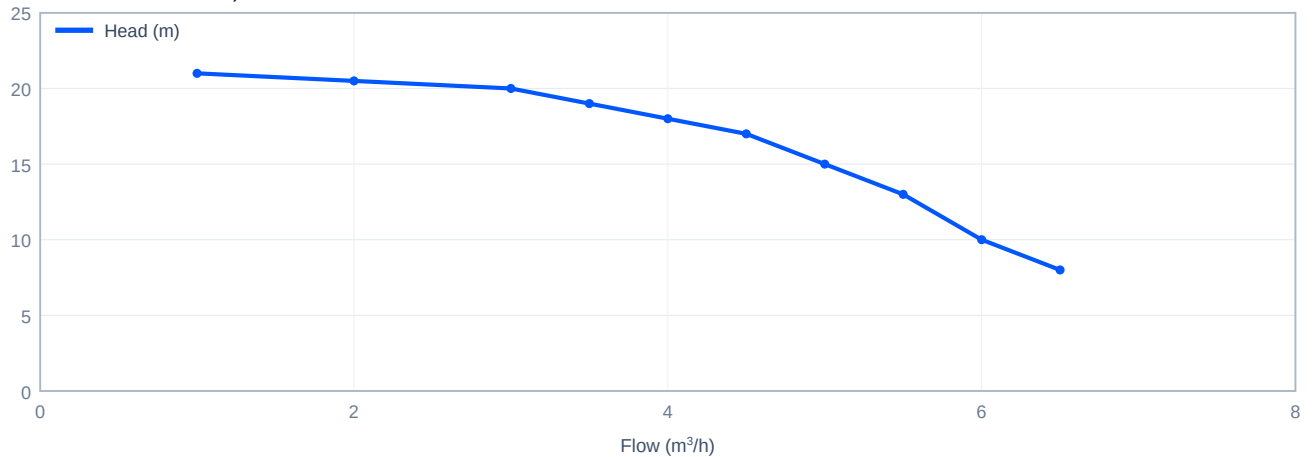
**2850 rpm**

## Specifications

|                 |                                                                          |
|-----------------|--------------------------------------------------------------------------|
| Series          | SJ (deep-well submersible)                                               |
| Size            | SJ5                                                                      |
| Stages          | 4                                                                        |
| Mains frequency | 50 Hz                                                                    |
| Speed           | 2850 rpm                                                                 |
| Motor power     | 0.37 kW (0.5 hp)                                                         |
| Max pressure    | 24 bar                                                                   |
| Connection      | Thread Rp1½                                                              |
| Data basis      | Published performance curve (Performance table, SJ size page (PDF p. 7)) |

## Performance curve

Head versus flow - SJ5-4, 50 Hz



Efficiency, shaft power and NPSHr are not published for this model in the source catalogue.

## Performance table

| Flow (m <sup>3</sup> /h) | Head (m) |
|--------------------------|----------|
| 1                        | 21       |
| 2                        | 20.5     |
| 3                        | 20       |
| 3.5                      | 19       |
| 4                        | 18       |



| Flow (m³/h) | Head (m) |
|-------------|----------|
| 4.5         | 17       |
| 5           | 15       |
| 5.5         | 13       |
| 6           | 10       |
| 6.5         | 8        |

Performance is for clean water at 20 °C unless stated, per the CNP published catalogue. Tolerances follow ISO 9906. This datasheet is for selection guidance; final selection, materials and price are confirmed in our written quotation. Reference SR-261028-8AEFE. Contact: +92 345 9547419 sales@cnppakistan.com